PTO/SB/64 (11-03)
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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)		Docket Number (Optional) 120-025	
First named inventor: Cain, Bradley			
Application No.: 09/457209	Art Unit: 2155		
Filed: 12/8/1999 Examiner: Zia			
Title: System Device and Method for Sending Keep-Alive Messages in a Communications Network			
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 872-9306			
NOTE: If information or assistance is needed in completing t Information at (703) 305-9282.	his form, please contact F	Petitions	
The above-identified application became abandoned for failure t notice or action by the United States Patent and Trademark Office expiration date of the period set for reply in the Office notice or a actually obtained.	ce. The date of abandor	nment is the day after the	
APPLICANT HEREBY PETITIONS FOR REV	IVAL OF THIS APPLI	CATION	
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee – required before June 8, 1995; and for all design ap (4) Statement that the entire delay was unintention	oplications; and	ant applications	
1. Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applica	ant claims small entity st	tatus. See 37 CFR 1.27.	
X Other than small entity - fee \$ 1.370.00 (37 CFR 1.	17(m)).		
2. Reply and/or fee			
has been filed previously on x is enclosed herewith. B. The issue fee of \$ has been paid previously on	(identify type of	reply):	
is enclosed herewith. [Page 1 of 2] This collection of information is required by 37 CFR 1 137. The information is required by 37 CFR 1 137.			

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS PTO/SB/64 (11-03)

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3.	Terminal disclaimer with disclaimer fee
	x Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).
	STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
	October 27, 2004 Date Phone Date D
Num	ber: 978-264-6664 Lindsay McGuinness Typed or printed name
	125 Nagog Park Address
	Acton, MA 01720
Encl	osures: x Fee Payment Address
	Reply
	Terminal Disclaimer Form
	Additional sheets containing statements establishing unintentional delay
	X Other. Appeal Brief
	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]
	I hereby certify that this correspondence is being:
	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
	transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.
	October 27, 2004 Date Signature
	Lindsay McGuinness Typed or printed name of person signing certificate
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